

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27125		Application No. 10/521,151	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Joachim HASCH et al.			
				Filing Date January 13, 2005		Group 1772	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ahr		5 7 9 7 1 7 5	8/25/98	Schneider			
		6 0 2 3 9 0 7	2/15/00	Pervan			
		6 7 6 9 2 1 7	8/3/04	Nelson			
		6 7 6 9 8 3 5	8/3/01	Stridsman			
		6 7 6 1 0 0 8	7/13/04	Chen et al.			
		6 7 1 1 8 6 4	3/30/04	Erwin			
		6 7 7 5 5 4 5	1/13/04	Chen et al.			
		6 6 1 7 0 0 9	9/9/03	Chen et al.			
		6 5 5 3 7 2 4	4/29/03	Bigler			
		6 4 6 0 3 0 6	10/8/02	Nelson			
		6 4 5 3 6 3 2	9/24/02	Huang			
		6 4 4 9 9 1 8	9/17/02	Nelson			
		6 4 3 8 9 1 9	8/27/02	Knauseder			
		6 4 2 7 4 0 8	8/6/02	Krieger			
		6 0 6 5 2 6 2	5/23/00	Motta			
	2004/0206036	10/21/04	Pervan				
↓	2004/0177584	9/16/04	Pervan				

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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		1 0 3 3 8 6 6	6/22/66	GB			
		1 0 4 4 8 4 6	10/5/66	GB			
		4 2 1 5 2 7 3	11/18/93	DE			
		8 1 2 6 7 1	4/29/59	GB			
↓		2 2 3 8 6 6 0	6/5/91	GB			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Webster Dictionary, page 662.	
Opposition II EPO. 698. 162 - Facts - Arguments - Evidence (11 pages) - translation -	

EXAMINER <i>A. Thoma</i>	DATE CONSIDERED 3-17-07
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Avt		2 1 2 3 4 0 9	7/12/38	Elmendorf			
		2 2 8 0 0 7 1	4/21/42	Hamilton			
		4 2 4 5 6 8 9	1/20/81	Grard et al.			
		4 6 5 4 2 4 4	3/31/87	Eckert et al.			
		4 9 4 7 6 0 2	8/14/90	Pollasky			
		5 1 0 3 6 1 4	4/14/92	Kawaguchi et al.			
		5 2 0 5 0 9 1	4/27/93	Brown			
		5 7 3 6 2 2 7	4/7/98	Sweet et al.			
		5 5 4 0 0 2 5	7/30/96	Takehara et al.			
		5 2 8 3 1 0 2	2/1/94	Sweet et al.			
		1 9 2 1 1 6 4	8/8/33	Lewis			
		6 1 8 2 4 1 0	2/6/01	Pervan			
		4 8 4 5 9 0 7	7/11/89	Meek			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
Avt		19 7 0 9 6 4 1	9/24/98	DE				
		19 9 2 5 2 4 8	12/21/00	DE				
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		2 6 3 7 9 3 2	4/20/90	FR				
		2 7 8 1 5 1 3	1/28/00	FR				
		2 7 8 5 6 3 3	5/12/00	FR				
		711 4 9 0 0 - 9	9/12/74	SE				
		4 5 0 4 1 1	6/22/87	SE				
		1 1 2 7 9 1 5	9/18/68	GB				
		1 2 3 7 7 4 4	6/30/68	GB				
		1 2 7 5 5 1 1	5/24/72	GB				
		1 4 3 0 4 2 3	3/31/76	GB				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		U.S. Court of Appeals for the Federal Circuit, 02-1222-1291 Allot, Inc. vs. International Trade Commission, pp. 1-32.
		U.S. Court of Appeals for the Federal Circuit Decision in Allot, Inc. et al. vs. International Trade Commission and Pergs, Inc. et al. decided September 10, 2003.

EXAMINER <i>A. J. J. J.</i>	DATE CONSIDERED <i>3-17-07</i>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK		6 6 7 2 0 3 0	1/6/04	Schulte			
AK		6 3 4 5 4 8 1	2/12/02	Nelson			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AK		0000200-6	8/27/01	SE			
		8-109734	4/30/96	JP			
		0 9 6 9 1 6 4	1/5/00	EP			
		2 9 1 7 0 2 5	11/27/80	DE			
		1 0 8 9 9 6 6	9/29/60	DE			
		19 7 1 8 3 1 9	11/12/98	DE			
		4 0 0 4 8 9 1	9/27/90	DE			
		1 3 9 9 4 0 2	7/2/75	GB			
		5 5 7 8 4 4	6/15/57	BE			
		7- 3 0 0 9 7 9	11/14/95	JP			
		2 6 3 0 1 4 9	10/20/89	FR			
		2 5 6 8 2 9 5	5/31/86	FR			
		2 1 1 7 8 1 3	10/19/83	GB			
V		0 2 4 8 1 2 7	12-9-87	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <u>A. Flanagan</u>	DATE CONSIDERED <u>3-17-07</u>
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AET		5 9 5 3 8 7 8	9/21/99	Johnson			
		5 6 9 4 7 3 4	12/9/97	Cercone et al.			
		5 3 4 8 7 7 8	9/20/94	Knipp et al.			
		5 2 5 1 9 9 6	10/12/93	Hiller et al.			
		4 1 6 4 8 3 2	8/21/79	Van Zandt			
		3 7 6 0 5 4 8	9/25/73	Sauer et al.			
		3 7 2 0 0 2 7	3/13/73	Christensen			
		3 6 0 8 2 5 8	9/28/71	V.E. Spratt			
		2 3 2 8 0 5 1	8/31/43	A.S. Bull			
		2 2 2 0 6 0 6	11/5/40	Malarkey et al.			
		2 0 6 5 5 2 5	12/29/36	Hamilton			
		2 0 2 3 0 6 6	12/3/35	Curtis et al.			
		1 9 4 6 6 4 8	2/13/34	Taylor			
		1 7 7 9 7 2 9	10/28/30	Bruce			
		6 2 3 5 6 2	4/25/1899	Rider			
		5 6 5 3 0 9 9	8/5/97	MacKenzie			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AET		86 0 4 0 0 4 9	6/12/86	DE			
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		5- 1 4 8 9 8 4	8/15/93	JP			
		3 2 4 6 3 7 6	2/5/87	DE			
		7 1 0 2 4 7 6	6/24/71	DE			
		1 5 7 8 7 1	2/22/88	NO			
		0 2 4 8 1 2 7	12/9/87	EP			
		8 4 3 0 6 0	8/2/84	FI			
		5 1 2 3 1 3	2/28/00	SE			
		2 2 8 9 3 0 9	7/18/00	CA			
		2 2 5 2 6 4 3	10/26/72	DE			

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EXAMINER

A. Thomas

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AK	6 1 1 9 4 2 3	9/19/00	Costantino			
	6 1 4 8 8 8 4	11/21/00	Bolyard et al.			
	2 1 3 7 4 0	4/1/1879	Conner			
	4 7 6 9 9 6 3	9/13/88	Meyerson			
	5 2 9 5 3 4 1	3/22/94	Kajiwara			
	4 8 1 9 9 3 2	4/11/89	Trotter, Jr.			
	4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
	3 5 3 8 6 6 5	11/10/701	Gohner			
	6 0 0 6 4 8 6	12/28/99	Moriau et al.			
	4 2 4 6 3 1 0	1/20/81	Hunt et al.			
	5 3 4 9 7 9 6	9/27/94	Meyerson			
	2 7 4 0 1 6 7	4/3/56	Rowley			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 0 0 6 0 4 8	2/1/77	Cannady, Jr. et al.			
	4 9 0 5 4 4 2	3/6/90	Daniels			
↓	2 4 3 0 2 0 0	11/4/47	Wilson			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AK	3 2 1 4 2 0 7	11/18/82	DE			
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	3- 1 6 9 9 6 7	7/23/91	JP			
	3 0 4 1 7 8 1	6/24/82	DE			
	19 6 5 1 1 4 9	6/18/98	DE			
	5 8 5 2 0 5	1/31/47	GB			
	20 0 1 7 4 6 1	3/22/01	DE			
	7- 3 1 0 4 2 6	11/28/95	JP			
	4- 1 0 6 2 6 4	4/8/92	JP			
	59- 1 8 6 3 3 6	10/23/84	JP			
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A. Thayer

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AYT	2003/0024200	2/6/03	Morlau et al.			
	2002/0056245	5/16/02	Thiers			
	2002/0020127	2/21/02	Thiers et al.			
	2002/0014047	2/7/02	Thiers			
	6 6 3 5 1 7 4	10/21/03	Berg et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 4 4 6 4 0 5	9/10/02	Pervan			
	6 3 2 4 8 0 3	12/4/01	Pervan			
	6 4 9 7 9 6 1	12/24/02	Kang et al.			
	6 5 1 0 6 6 5	1/28/03	Pervan			
	6 5 1 6 5 7 9	2/11/03	Pervan			
	6 5 1 7 9 3 5	2/11/03	Komfalt et al.			
	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 5 3 3 8 5 5	3/18/03	Gaynor et al.			
	6 5 5 8 7 5 4	5/8/03	Velin et al.			
✓	6 5 6 5 9 1 9	5/20/03	Hansson et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AYT	29 7 1 0 1 7 5	9/25/97	DE			
	200 0 2 0 7 0 3	1/8/00	AU			
	7 1 3 6 2 8	5/3/98	AU			
	0 6 9 0 1 8 5	1/3/96	EP			
	9 9 1 3 7 3	6/22/76	CA			
	5 9 9 7 9 3	3/22/48	GB			
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	2 0 0 9 4 9	1/16/39	CH			
	4 1 7 5 2 6	9/19/36	BE			
	6- 3 2 0 5 1 0	11/22/94	JP			
	6- 1 4 6 5 5 3	5/27/94	JP			
	92 / 1 7 6 5 7	10/15/92	WO			
	87 / 0 3 8 3 9	7/2/87	WO			
✓	2 7 1 2 3 2 9	5/19/95	FR			

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EXAMINER

A. Thuman

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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		4 2 4 3 7 1 6	1/6/81	Kosaka et al.			
		8 1 8 8 8 6 6	1/2/01	Clark			
		D 4 4 2 2 9 6	5/15/01	Kalik			
		D 4 4 2 2 9 7	5/15/01	Kalik			
		D 4 4 2 2 9 8	5/15/01	Kalik			
		D 4 4 2 7 0 6	5/22/01	Kalik			
		D 4 4 2 7 0 7	5/22/01	Kalik			
		6 2 3 8 7 9 8	5/29/01	Kang et al.			
		D 4 4 9 1 1 9	10/9/01	Kalik			
		D 4 4 9 3 9 1	10/16/01	Kalik			
		D 4 4 9 3 9 2	10/16/01	Kalik			
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		6 4 3 6 1 5 9	8/20/02	Safta et al.			
↓		6 4 4 6 4 0 5	9/10/02	Pervan			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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		2 6 7 5 1 7 4	10/16/91	FR			
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		2 6 9 7 2 7 5	4/29/94	FR			
		2 1 1 8 7 7	1/16/41	CH			
		0 6 2 3 7 2 4	11/9/94	EP			
		0 6 5 2 3 4 0	5/10/95	EP			
	↓		0 8 4 9 4 1 6	6/24/98	EP		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>A. Thuan</i>	DATE CONSIDERED <i>3-17-07</i>
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		6 4 6 1 6 3 6	10/8/02	Arth et al.			
		2005/0003149	1/6/05	Kornfalt et al.			
		2004/0258907	12/23/04	Kornfalt et al.			
		2002/0106439	8/8/02	Cappelle			
		2004/0092006	5/13/04	Lindekens et al.			
		4 0 9 1 1 3 6	5/23/78	O'Brian et al.			
		6 1 8 6 7 0 3	2/13/01	Shaw			
		4 7 5 2 4 9 7	6/21/88	McConkey et al.			
		2003/0115812	6/26/03	Pervan			
		2003/0196405	10/23/03	Pervan			
		2003/0115821	6/26/03	Pervan			
		2003/0233809	12/25/03	Pervan			
		2004/0035078	2/26/04	Pervan			
		2004/0139678	7/22/04	Pervan			
	2004/0016196	1/29/04	Pervan				

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>A3T</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>		98 / 3 8 4 0 1	9/3/98	WO			
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		98 / 2 4 4 9 5	6/11/98	WO			
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		1 2 0 0 6 9 0	5/2/02	EP			
		5 6 2 3 7 7	5/30/75	CH			
		0 6 6 7 9 3 6	8/23/95	EP			
		6- 2 0 0 6 1 1	7/19/94	JP			
		8- 2 7 0 1 9 3	10/15/86	JP			
	5 0 2 9 9 4	4/3/96	SE				

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EXAMINER <i>A. Thompson</i>	DATE CONSIDERED <i>3-17-07</i>
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Ajt		1 4 6 8 2 8 8	9/18/23	Een			
		1 4 5 4 2 5 0	5/8/23	Parsons			
		1 4 0 7 6 7 9	2/21/22	Ruthrauff			
		4 5 0 1 1 0 2	2/28/85	Knowles			
		4 0 9 8 3 5 8	7/11/78	Compaan			
		4 0 9 0 3 3 8	5/23/78	Bourgade			
		1 9 8 6 7 3 9	1/1/35	Mitte			
		5 8 3 0 3 0 4	5/20/97	Austin			
		5 5 0 2 9 3 9	4/2/96	Zadok et al.			
		5 2 1 6 8 6 1	6/8/93	Meyerson			
		1 8 9 8 3 6 4	2/21/33	Gynn			
		5 1 7 9 8 1 2	1/19/93	Itill			
		5 6 7 1 5 7 5	9/30/97	Wu			
		4 7 3 8 0 7 1	4/19/88	Ezard			
		5 5 9 7 0 2 4	1/28/97	Bolyard et al.			
		5 5 6 7 4 9 7	10/22/96	Zegler et al.			
		5 5 4 0 0 2 5	7/30/96	Takehara et al.			
		1 4 7 7 8 1 3	12/18/23	Daniels			
		2003/0024201	2/6/03	Moriau et al.			
		2003/0024200	2/6/03	Moriau et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
Ajt		4 2 4 0 5 7	2/14/35	GB			
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		7 4 0 2 3 5	10/15/43	DE			
		7 4 0 2 3 5 4	5/30/74	DE			
		4 0 0 2 5 4 7	8/1/91	DE			
		0 9 6 9 1 6 4	1/5/00	EP			
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<i>Alt</i> <div style="border-left: 1px solid black; height: 100%; margin-left: 5px;"></div>	2003/0029116	2/13/03	Moriau et al.				
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	4 6 1 2 7 4 5	9/23/86	Hovde				
	4 5 6 1 2 3 3	12/31/85	Harter et al.				
	4 7 1 5 1 6 2	12/29/87	Brightwell				
	4 8 4 5 9 0 7	7/11/89	Meek				
	4 6 5 3 2 4 2	3/31/87	Ezard				
	4 8 3 1 8 0 8	5/23/89	Niese et al.				
	3 2 0 3 1 4 9	8/31/65	Soddy				
	3 2 8 2 0 1 0	11/1/66	King, Jr.				
	3 7 1 4 7 4 7	2/6/73	Curran				
	3 2 6 7 6 3 0	8/23/66	Omholt				
	3 5 5 5 7 6 2	1/19/71	Costanzo, Jr.				
	3 5 5 3 9 1 9	1/12/71	Omholt				
	3 4 8 1 8 1 0	12/2/89	Waite				
	3 4 6 0 3 0 4	8/12/69	Braeuninger et al.				
	3 9 0 8 0 5 3	9/23/75	Hettich				
	3 9 0 2 2 9 3	9/2/75	Witt et al.				
3 9 3 6 5 5 1	2/3/76	Elmendorf et al.					
6 5 1 6 5 7 9	2/11/03	Pervan					
1 9 8 6 7 3 9	1/1/35	Mitte					

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
2 6 9 1 4 9 1	11/26/83	FR					
1 2 1 2 2 7 5	3/10/86	DE					
7- 3 0 0 9 7 9	11/14/95	JP					
19 7 0 9 6 4 1	9/24/98	DE					
1 5 3 4 2 7 8	2/18/66	DE					
19 9 2 5 2 4 8	12/22/00	DE					
7 - 7 6 9 2 3	3/20/95	JP					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>A. Thomas</i>	DATE CONSIDERED <i>3-17-07</i>
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FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27125	Application No. 10/521,151		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Joachim HASCH et al.			
				Filing Date January 13, 2005		Group 1772	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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		6 2 1 6 4 0 3	4/17/01	Belbeoc'h			
		6 2 0 5 6 3 9	3/27/01	Pervan			
		6 7 1 5 2 5 3	4/6/04	Pervan			
		6 7 6 6 6 2 2	7/27/04	Thiers			
		2005/0016099	1/27/05	Thiers			
		2004/0255541	12/23/04	Thiers et al.			
		2004/0250493	12/16/04	Thiers et al.			
		2004/0244322	12/9/04	Thiers et al.			
		2004/0241374	12/2/04	Thiers et al.			
		2004/0237448	12/2/04	Thiers et al.			
		2004/0237447	12/2/04	Thiers et al.			
		2004/0159066	8/19/04	Thiers et al.			
		2003/0159385	8/28/03	Thiers			
		2003/0033777	2/20/03	Thiers et al.			
	2003/0029117	2/13/03	Moriau et al.				
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		7 1 0 2 4 7 6	6/24/71	DE			
		54 - 6 5 5 2 8	5/26/79	JP			
		5 0 1 9 1 4	6/19/95	SE			
		5 1 2 2 9 0	2/28/00	SE			
		99 / 4 0 2 7 3	08/12/99	WO			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>A. Thuan</i>	DATE CONSIDERED <i>3-17-07</i>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Joachim HASCH et al.	
		Filing Date January 13, 2005	Group 1772

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AW		4 4 2 8 8 2 0	1/24/84	Terbrack et al.			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		6 4 1 8 6 8 3	7/16/02	Martensson et al.			
		6 5 9 1 5 6 8	7/15/03	Palsson			
		5 7 9 7 2 3 7	8/25/98	Finkell Jr.			
		1 7 7 6 1 8 8	9/16/30	Langb'aum			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		6 3 4 5 4 8 1	2/12/02	Nelson			
		6 4 9 0 8 3 6	12/10/02	Morlau et al.			
		2002/0046528	4/25/02	Pervan et al.			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
		2004/0105994	6/3/04	Lu et al.			
		4 4 3 1 0 4 4	2/12/84	Bruneau			

FOREIGN PATENT DOCUMENTS

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AW		0 9 0 3 4 5 1	3/24/99	EP				
		0 9 5 8 4 4 1	7/23/03	EP				
		00 / 0 6 8 5 4	2/10/00	WO				
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		1 6 3 4 2 1	9/18/68	ES				
		4 6 0 1 9 4	5/16/78	ES				
		1 0 1 9 5 8 5	12/12/91	ES				
		2 8 3 3 3 1	5/16/85	ES				
		01 / 6 6 8 7 6	9/13/01	WO				
		99 / 6 6 1 5 2	12/23/99	WO				
		00 / 6 6 8 5 6	11/9/00	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	5 1 1 7 8 0 3	6/2/92	Weintraub			
	5 8 2 7 5 9 2	10/27/98	Van Gulik et al.			
	5 5 7 0 5 5 4	11/5/98	Searer			
	5 1 6 5 8 1 6	11/24/92	Parasin			
	3 9 8 8 1 8 7	10/26/76	Witt et al.			
	7 1 4 9 8 7	12/2/1902	Wolfe			
	3 3 4 7 0 4 8	10/17/67	Brown et al.			
	1 8 2 3 0 3 9	9/15/31	Gruner			
	1 5 1 0 9 2 4	10/7/24	Daniels et al.			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	6 7 1 1 8 6 9	3/30/04	Tychsen			
	6 5 6 9 2 7 2	5/27/03	Tychsen			
	6 5 2 1 3 1 4	2/18/03	Tychsen			
	2 4 3 0 2 0 0	11/4/47	Wilson			
	1 6 3 7 6 3 4	8/2/27	Carter			
	1 6 6 0 4 8 0	2/28/28	Daniels			
	1 6 4 4 7 1 0	10/11/27	Crooks			
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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	2 0 0 7 1 2 9	9/2/71	DE			
	1 5 3 4 8 0 2	4/2/70	DE			
	3 0 4 1 7 8 1	6/24/82	DE			
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EXAMINER

A. Thauer

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AST</i>	1 9 0 6 4 1 1	5/2/33	Potvin			
	1 9 4 0 3 7 7	12/19/33	Storm			
	1 6 0 2 2 5 6	10/5/26	Sellin			
	1 5 7 5 8 2 1	3/9/26	Daniels			
	1 7 7 8 0 6 9	10/14/30	Fetz			
	1 8 5 9 6 6 7	5/24/32	Gruner			
	5 4 9 7 5 8 9	3/12/96	Porter			
	1 5 4 0 1 2 8	6/2/25	Houston			
	1 6 0 2 2 6 7	10/5/26	Karwisch			
	1 7 1 8 7 0 2	6/25/29	Pfiester			
	1 7 6 4 3 3 1	6/17/30	Moratz			
	1 7 1 4 7 3 8	5/28/29	Smith			
	6 7 6 1 7 9 4	7/13/04	Mott et al.			
	6 7 4 5 5 3 4	6/8/04	Kornfalt			
	6 7 2 9 0 9 1	5/4/04	Martensson			
	6 7 2 3 4 3 8	4/20/04	Chang et al.			
	6 7 1 5 2 5 3	4/6/04	Pervan			
	6 6 8 5 9 9 3	2/3/04	Hansson et al.			
	6 6 8 1 8 2 0	1/27/04	Olofsson			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>AST</i>	96 / 2 7 7 1 9	9/12/96	WO			
	89 / 0 8 5 3 9	9/21/89	WO			
	94 / 0 1 6 2 8	1/20/94	WO			
	95 / 0 6 1 7 6	3/2/95	WO			
	96 / 2 7 7 2 1	9/12/96	WO			
	93 / 1 9 9 1 0	10/14/93	WO			
	19 7 1 8 3 1 9	11/12/98	DE			
	29 5 1 7 1 2 8	2/15/96	DE			
	1 0 8 9 9 6 6	9/29/80	DE			

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EXAMINER

A. Thompson

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3-17-07

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				Filing Date January 13, 2005		Group 1772	

U.S. PATENT DOCUMENTS							
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		6 6 4 9 6 8 7	11/18/03	Gheewala et al.			
		6 6 4 6 0 8 8	11/11/03	Fan et al.			
		6 4 6 5 0 4 6	10/15/02	Hansson et al.			
		5 2 5 3 4 6 4	10/19/93	Nilsen			
		6 3 2 4 8 0 3	12/4/01	Pervan			
		5 8 6 0 2 6 7	1/19/99	Pervan			
		1 6 1 5 0 9 6	1/18/27	Meyers			
		1 6 2 2 1 0 4	3/22/27	Fulton			
		5 3 9 0 4 5 7	2/21/95	Sjölander			
		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		5 7 0 6 6 2 1	1/13/98	Pervan			
		2004/0139678	7/22/04	Pervan			
		2004/0177584	9/16/04	Pervan			
	2004/0206036	10/21/04	Pervan				
↓		6 7 6 9 2 1 8	8/3/04	Pervan			

FOREIGN PATENT DOCUMENTS							
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		19 7 3 5 1 8 9	6/21/00	DE			
		4 0 1 1 6 5 6	1/26/95	DE			
		97 / 4 7 8 3 4	12/18/97	WO			
		09 6 0 0 5 2 7	6/2/98	BE			
		2 9 1 7 0 2 5	11/27/80	DE			
		7 4 0 2 3 5 4	5/30/74	DE			
		3 3 4 3 6 0 1	6/13/85	DE			
		8 2 2 6 1 5 3	1/5/83	DE			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>A. Thoma</i>	DATE CONSIDERED <i>3-17-07</i>
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	6 5 3 2 7 0 9	3/18/03	Pervan			
	6 8 0 3 1 0 9	10/12/04	Qiu et al.			
	6 8 0 5 9 5 1	10/19/04	Kornfalt et al.			
	6 8 2 3 6 3 8	11/30/04	Stanchfield			
	2003/0033784	2/20/03	Pervan			
	6 8 4 1 0 2 3	1/11/05	Mott			
	6 7 6 3 6 4 3	7/20/04	Martensson			
	4 2 9 9 0 7 0	11/10/81	Oltmanns et al.			
	1 6 2 2 1 0 3	3/22/27	Fulton			
	1 7 3 4 8 2 6	11/5/29	Pick			
	1 7 8 7 0 2 7	12/30/30	Wasleff			
	1 9 2 9 8 7 1	10/10/33	Jones			
	2 8 9 4 2 9 2	7/14/59	Gramelspacker			
	6 1 3 4 8 5 4	10/24/00	Stanchfield			
	2001/0034992	11/1/01	Pletzer et al.			
	2002/0046528	4/25/02	Pervan et al.			
	2002/0020127	2/21/02	Thiers et al.			
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FOREIGN PATENT DOCUMENTS

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A. Mueen

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	6 2 1 6 4 0 9	4/17/01	Roy et al.			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 1 6 9 6 8 8	10/2/79	Toshio			
	4 7 3 8 0 7 1	4/19/88	Ezard			
	5 1 7 9 8 1 2	1/19/93	Hill			
	5 6 3 0 3 0 4	5/20/97	Austin			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	2 3 2 4 6 2 8	7/20/43	G. Kähr			
	2 0 4 4 2 1 6	6/16/36	Klages			
	3 1 0 0 5 5 6	4/13/63	De Ridder			
	3 1 2 5 1 3 8	3/17/64	Bolenbach			
	3 1 8 2 7 6 9	5/11/65	De Ridder			
	5 1 1 3 6 3 2	5/19/92	Hanson			
	5 4 7 4 8 3 1	12/12/95	Nystrom			
	5 4 3 3 8 0 6	7/18/95	Pasquali et al.			
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	0 8 5 5 4 8 2	12/1/99	EP			
	0 8 4 3 7 6 3	10/4/00	EP			
	2 2 4 3 3 8 1	10/30/91	GB			
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		1 9 5 3 3 0 6	4/3/34	Moratz			
		6 7 1 1 8 6 9	3/30/04	Tychsen			
		5 8 8 0 2 6 7	1/19/99	Pervan			
		5 7 6 8 8 5 0	6/23/98	Chen			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		5 0 2 9 4 2 5	7/9/91	Bogataj			
		4 6 4 1 4 6 9	2/10/87	Wood			
		4 1 6 9 6 8 8	10/2/79	Toshio			
		3 7 5 9 0 0 7	9/18/73	Thiele			
		3 7 3 1 4 4 5	5/8/73	Hoffmann et al.			
		3 0 4 5 2 9 4	7/24/62	Livezey Jr.			
		1 9 8 8 2 0 1	1/15/35	Hall			
		2 1 3 7 4 0	4/1/1879	A.J. Conner			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
	↓		6 5 1 6 5 7 9	2/11/03	Pervan		
		4 8 1 9 9 3 2	4/11/89	Trotter Jr.			

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		7- 7 6 9 2 3	20/3/95	JP			
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		2 7 7 6 9 5 6	10/8/99	FR			
		2 1 5 2 0 6 3	7/31/85	GB			
	↓		7 - 7 6 9 2 3	3/20/95	JP		
		4 5 0 1 4 1	9/6/87	SE			

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U.S. PATENT DOCUMENTS							
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		1 8 9 8 3 6 4	2/21/33	G.S. Gynn			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
		3 2 0 4 3 8 0	9/7/65	B.F.B. Smith et al.			
		6 3 6 3 6 7 7	4/2/02	Chen et al.			
		6 7 8 6 0 1 9	9/7/04	Thiers			
		6 0 0 6 4 8 6	12/28/99	Moriau et al.			
		2003/0205013	11/6/03	Garcia			
		2004/0200165	10/14/04	Garcia et al.			
		6 5 1 9 9 1 2	2/18/03	Eckmann et al.			
		5 9 8 5 3 9 7	11/16/99	Witt et al.			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		6 4 4 9 9 1 3	9/17/02	Shelton			
		4 1 1 8 5 3 3	10/3/78	Hipchen et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AK		1 3 9 9 4 0 2	7/2/75	GB			
		6 - 5 6 3 1 0	5/8/94	JP			
		1 4 3 0 4 2 3	3/31/76	GB			
		2 1 6 8 0 4 5	16/05/02	ES			
		1 0 1 9 5 8 5	1/4/92	ES			
		20 2 0 6 4 6 0	14/8/02	DE			
		2 6 2 3 5 4 4	5/26/89	FR			
		2 2 5 6 0 2 3	11/25/92	GB			
↓		3- 1 6 9 9 6 7	7/23/91	JP			x
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>A. Shuman</i>				DATE CONSIDERED 3-17-07			
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FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P27125		Application No. 10/521,151	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Joachim HASCH et al.			
				Filing Date January 13, 2005		Group 1772	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Avr</i> ↓		5 3 3 5 4 7 3	8/9/94	Chase			
		5 1 3 6 8 2 3	8/11/92	Pellegrino			
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	6 7 6 9 2 1 8	8/3/04	Pervan				

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<i>Avr</i> ↓		3 3 4 3 6 0 1	6/13/85	DE			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>A. Thuermer</i>	DATE CONSIDERED <i>3-17-07</i>
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**U.S. Department of Commerce
Patent and Trademark Office**

Application No.
10/521,151

Applicant
Joachim HASCH et al.

Filing Date
January 13, 2005

**Group
1772**

U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

A. Thomas

DATE CONSIDERED

3-17-07

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